# UNITED STATES DEPARTMENT OF AGRICULTURE Rural Utilities Service Washington, DC 20250-1500

November 25, 2003

## TECHNICAL STANDARDS COMMITTEE "A" (TELECOMMUNICATIONS) MEETING #763

#### **Summary of Decisions**

1. Access Equipment (Item "ae") – Fujitsu Network Communications, Inc.

Committee A accepted Fujitsu's FLASHWAVE 4010 Remote SONET Extension Platform for listing on page 6.1 as follows:

#### ae - Access Equipment

<u>Manufacturer</u>	<u>Product</u>	Copper	<u>Fiber</u>	Wireless
Fujitsu	FLASHWAVE 4010	N	Υ	N

2. Transport Equipment (Item "te") – LuxN, Inc.

Committee A accepted LuxN's GigaMux 1600 and 3200 DWDM/CWDM transport systems for listing on page 6.2 as follows:

# te - Transport Equipment

<u>Manufacturer</u>	<u>Product</u>	Interface Rate	RF Band
LuxN, Inc.	GigaMux (GM) 1600 <sup>(8)</sup> GigaMux (GM) 3200 <sup>(9)</sup>	OC-3/12/48 OC-3/12/48	

<sup>&</sup>lt;sup>(8)</sup>The LuxN GigaMux (GM) 1600 series includes the GM 1602 and GM 1608 DWDM/CWDM products.

<sup>&</sup>lt;sup>(9)</sup>The LuxN GigaMux (GM) 3200 series includes the GM 3217 and GM 3234 DWDM/CWDM products.

3. Transport Equipment (Item "te") – Copper Mountain Networks, Inc.

Committee A accepted Copper Mountain's VantEdge 3000 for listing on page 6.2 under Item "te" as follows:

# te - Transport Equipment

<u>Manufacturer</u>	<u>Product</u>	<b>Interface Rate</b>	<b>RF Band</b>
Copper Mountain Networks, Inc.	VantEdge 3000 <sup>(10)</sup>	OC-3	

<sup>(10)</sup> The VantEdge 3000 can provide T-1 circuits and xDSL lines.

4. Stored Program Digital Switching Equipment (Item "pc") – Nortel Networks, Inc.

Committee A accepted Nortel's DMS-10 Generic 504.10 for listing on page 6.3 as follows:

### pc - Stored Program Digital Switching Equipment

<u>Manufacturer</u>	<u>Base</u>	Accepted System Release <sup>(5)</sup>	Acceptance Classification <sup>(1)</sup>	RST(s)
Nortel Networks, Inc.	DMS-10 <sup>(2)</sup>	504.10	Α	RLCM (OPAC) RSC-S Star Remote Hub

5. Stored Program Digital Switching Equipment (Item "pc") – Santera Systems, Inc.

Committee A granted Santera approval-to-bid it's SanteraOne Software Release 3.0.

#### **Miscellaneous**

 Committee A sent Taqua an October 22, 2003 letter acknowledging Taqua's change in name for its Open Compact Exchange (OCX) product to iX7000. Page 6.3 of the List of Materials will be revised to reflect Taqua's revised listing as follows:

# pc - Stored Program Digital Switching Equipment

<u>Manufacturer</u>	<u>Base</u>	Accepted System <u>Release</u> <sup>(5)</sup>	Acceptance Classification <sup>(1)</sup>	RST(s)
Taqua, Inc.	iX7000	2.3.0	Α	iX7000

II. In response to a November 6, 2003 email from 3M, Committee A sent 3M a November 6, 2003 letter acknowledging revision of its 4560 and 4561 Armorcast products listing on page 2.10 of the List of Materials to read as follows:

#### Manufacturer

# **Type Designation**

3M

4561 Armorcast Sheath Repair Kit<sup>(2)</sup>

#### Note:

- (1) Damage repair kits are for RUS new construction purposes only.
- (2) The Structural Armorcast Material included in this kit can be purchased by itself as "4560 Armorcast Structural Material."
- III. In response to an October 21, 2003 letter and information from Cisco Systems, Inc., Committee A sent Cisco a November 12, 2003 letter acknowledging continued Technical Acceptance of the Cisco 15327 until January 29, 2006, as follows:

#### te - Transport Equipment

<u>Manufacturer</u>	<u>Product</u>	Bit Rate	RF Bands
Cisco Systems	Cisco 15327	OC12/48	

- IV. Committee A deleted VINA Technologies' Integrator 300 from page 6.1 of the List of Materials.
- V. Committee A deleted Marconi's MCN7000 from page 6.2 of the List of Materials.

Sincerely,

NORBERTO ESTEVES
Chairman, Technical Standards
Committee "A" (Telecommunications)
Telecommunications Standards Division